Appl. No. 09/702, 484 Amdt. Dated Feb. 27, 2004

Response to Office Action of October 1, 2003

**Amendments to the Drawings** 

The attached sheet of drawing 1 includes changes to Figure 4b. Figures 6a and 6b have been

deleted. Sheet 1 which includes Figures 4a, 4b, 5a, and 5b, replaces the original sheet including

Figures 4a, 4b, 5a and 5b. In Figure 4b, variable N extending from pipeline stage PS to DC has

been added. The original sheet including Figures 6a and 6b has been eliminated. Figures 6a and

6b have been deleted and are no longer present in the application.

Attachments: Replacement Sheet 1

Annotated Sheets 1-2 Showing Changes

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## Appl. No. 09/702, 484 Amdt. Dated Feb. 27, 2004 Response to Office Action of October 1, 2003 Replacement Sheet 1

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	10	0			PS					FIG. 5b	
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	17			FIG. 4a							
	8				."						
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## FIG. $4\alpha$

PIPELINE STAGE	E1	PS	E1 PS PW PR DP DC	PR	DP	DC	E1	PIPELINE STAGE	
READ	src2							READ	
WRITTEN	S			 				WRITTEN	
BRANCH TAKEN				<b>z</b>			×	BRANCH TAKEN	EN
UNIT IN USE	N:							UNIT IN USE	

## FIG. 5b

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FIG.  $5\alpha$